

August 4, 2006

Via electronic mail and U.S. Mail

Elizabeth Jennings Office of Chief Counsel State Water Resources Control Board 1001 I Street Sacramento, CA 95814

Dear Ms. Jennings,

Please find enclosed the petition for review submitted by the Natural Resources Defense Council and Heal the Ocean, captioned "In the Matter of Petition of NRDC and Heal the Ocean for Review of Action by the California Regional Water Quality Control Board, Central Coast Region, In Approving the County of Santa Barbara Storm Water Management Program. Resolution No. R-3-2006-0045 ("petition for review"). As we have indicated previously, we are requesting that the petition for review be held in abeyance for the standard one-year period by the State Water Resources Control Board. In this connection, based on the permission we received earlier from your office to provide sufficient citations in the petition for review in lieu of separate points and authorities, we are not enclosing separate points and authorities at this time. Also, as we discussed, NRDC and Heal the Ocean reserve the right to submit further briefing if the petition for review is taken out of abeyance.

Please feel free to contact me if you have any questions about the petition for review at 310-434-2300.

Sincerely,

Anjali I. Jaiswal

Natural Resources Defense Council

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10	DEFENSE COUNCIL, INC, and HEAL THE OCEAN, INC.				
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12	STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD				
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14					
15	In the Matter of the Petition of NRDC and Heal The Ocean For Review of Action PETITION FOR REVIEW OF CENTRAL				
16	by the California Regional Water Quality Control Board, Central Coast Region, COAST REGIONAL WATER QUALITY CONTROL				
17	In Approving the County of Santa Barbara Storm Water Management Program. BOARD ACTION OF ADOPTING RESOLUTION NO.				
18	Resolution No. R3-2006-0045,				
19	Introduction				
20					
21	Adoption of a weak program that fails to adequately address polluted urban runoff—a				
22	"leading cause of pollution throughout California"—and meet federal and state standards, coupled				
23	with violations of fundamental public participation and procedural obligations, constitutes an				
24	arbitrary and capricious action resulting in an abuse of discretion. (General Permit at 1; 33 U.S.C				
25	§ 1342(p)(3)(B); 40 C.F.R. §§ 122.26, 122.34; Cal. Code Proc. § 1094.5; Wat. Code § 13320.)				
26	Pursuant to Section 13320 of the California Water Code and Section 2050 of Title 23 of the				
27	California Code of Regulations, The Natural Resources Defense Council ("NRDC") and Heal the				
28	Ocean ("HTO") hereby petition the State Water Resources Control Board ("State Board") to				

Petition for Review - Page 1

review the July 7, 2006 final decision of the California Regional Water Quality Control Board for the Central Coast Region ("Regional Board") approving the Storm Water Management Program for the County of Santa Barbara ("County"), Resolution R3-2006-0045. At this time, NRDC and HTO respectfully request that this Petition be held in abeyance pending subject program additions and amendments by the County of Santa Barbara as contained in the Board's approval Resolution (discussed further below).

The Santa Barbara County Storm Water Management Program ("SWMP") is required by, and must comply with, the Waste Discharge Requirements for Storm Water Discharges from Small Municipal Separate Storm Sewer Systems (General Permit) (SWRCB Water Quality Order NO. 2003-0005-DWQ; NPDES General Permit No. CAS000004). The SWMP is the operative document whereby designees who fall under the General Permit detail how they will reduce pollutant discharges to the Maximum Extent Practicable ("MEP") and protect water quality.

The General Permit specifies that a SWMP must commit to implementation of Best Management Practices ("BMPs") to address six Minimum Control Measures ("MCMs"), including: Public Education and Outreach; Public Involvement/Participation; Illicit Discharge Detection and Elimination; Construction Site Storm Water Runoff Control; Post-Construction Storm Water Management in New Development and Redevelopment; and Pollution Prevention/Good Housekeeping for Municipal Operations. (General Permit at p. 8-13, Attachment 4; 40 C.F.R. § 122.34.) The SWMP must detail commitment and implementation of MCMs accompanied with measurable goals and implementation time schedules. Ultimately, the SWMP must ensure compliance with water quality standards.

The petition is brought to remedy both substantive and procedural violations. Substantively, the SWMP utterly fails to meet the federal and state requirements as set forth in the General Permit, the Clean Water Act, and the Porter-Cologne Act. Specifically, the SWMP fails to meet the Maximum Extent Practicable standard and protect water quality because of its vagaries and inadequacies in critical components of the program, as enumerated in Section 4, below. (33 U.S.C. § 1342(p)(3)(B)(iii); 40 C.F.R. § 126.34; Environmental Defense Center v. EPA (9th Cir. 2003) 344 F.3d 832; Building Industry Association v. State Water Resources Control Board (2004)

Procedurally, in adopting the weak SWMP, the Regional Board violated fundamental public participation, procedural and fair hearing obligations, also enumerated in Section 4, below. (40 C.F.R. §§ 25.3; 25.5; Water Code §§ 13384; 13801; *Environmental Defense Center v. EPA* (9th Cir. 2003) 344 F.3d 832; Cal. Code of Regs. § 11384.) Despite publicly recognizing these points as true during the adoption process, the Regional Board nonetheless inappropriately and illegally approved the program on a theory that "poor coverage is better than no coverage."

Summary of Factual Background and Relevant Time Periods

The Regional Board's public process began on January 19, 2006, when staff noticed the public that it believed the County's December 30, 2005 draft SWMP was compliant with the General Permit and posted it to the Board's website. The notice indicated written comments and requests for hearing were to be submitted by March 17, 2006.

On March 8, 2006 Regional Board chair Jeff Young met *ex parte* with County staff project manager Rob Almy to discuss "Phase II Storm Water Permitting issues." On March 9, 2006, Mr. Young transmitted to Board Executive Officer Roger Briggs a memorandum detailing the substance of this discussion.

¹ All referenced documents are available in the Regional Board's files as part of the administrative record in this matter.

² The County of Santa Barbara submitted its Notice of Intent to seek coverage under the General Permit on March 10, 2003. Thus began reviews of draft versions of the SWMP by Regional Board staffmember Peter von Langen, resulting in multiple letters to the County indicating serious deficiencies and fatal flaws with the proposed document. (See e.g., Letters from Regional Board to County of Santa Barbara dated June 27, 2004 and July 8, 2005.) The letters included detailed lists of amendments necessary to meet applicable General Permit and MEP requirements. In the latter half of 2005, Mr. von Langen was replaced by staffmember Ryan Lodge. It seems that Regional Board staff cast aside its role as the regulating agency by failing to maintain the attention to detail and appropriately high standards it had previous devoted to the review of SWMP. In fact, from the record available to Petitioners it appears at this point Board staff ceased providing any meaningful comment or oversight whatsoever regarding the County SWMP submission and approval process.

Comment letters challenging the adequacy of the final draft SWMP and requesting a formal hearing were submitted by Heal the Ocean and NRDC as well as other individuals and groups.³ (See letters from Coast Law Group LLP on behalf of Heal the Ocean, dated March 17, 2006; NRDC dated March 17, 2006.)

Heal the Ocean's letter reflected particular concern for the lack of coordination between the County and municipalities within its boundaries, especially as concerned jurisdictional responsibilities for the CWA 303(d)-listed Santa Ynez and Santa Maria rivers. HTO faulted the County SWMP for failing to provide even the most basic map showing its jurisdictional boundaries in relation to receiving waters, as well as the failure to include a meaningful water quality monitoring program. The letter incorporated by reference six prior comment letters sent by HTO to the County and Regional Board over a nearly four year period.

The Natural Resources Defense Council ("NRDC") comment letter built upon experience the group garnered from participation in public processes for several SWMPs throughout the State. NRDC commented, *inter alia*, on the total lack of coordination among the municipal entities in comprehensively addressing polluted urban runoff; the SWMPs failure to meet MEP and the public inability to review the SWMP given its vague elements; and lack of a commitment to water quality monitoring. Importantly, NRDC provided significant documentation of practicable program elements in its 80-page report entitled *A Practical Plan for Pollution Prevention: Urban Runoff Solutions for the Monterey Region*. The letter also recommended review of the draft SWMP in light of "Model Urban Runoff Program: A How-To-Guide for Developing Urban Runoff Programs for Small Municipalities" compiled by various Region 3 cities and the Regional Board. Like the other commentators, NRDC criticized the draft SWMP for failing to meet MEP

In good-faith efforts to work with the permittee, members of the environmental community, including Petitioners, reviewed early drafts of the SWMP prior to its final submittal to the Regional Board for approval. Because this petition challenges the illegality of the final document and the process for approval by the Regional Board, details regarding preliminary efforts are irrelevant. More importantly, these preliminary efforts do not satisfy the Regional Board's statutory obligations with respect to a fair hearing, public participation, and due process.

and protect water quality as required by the General Permit. NRDC also submitted a ream of documents supporting a stronger SWMP.

Departing from its normal practice, on April 19, 2006, approximately one month after receiving reams of comments and documents on the draft SWMP, the Regional Board re-noticed the *exact same* draft of the SWMP that had already been posted to its website and commented on by the public and simultaneously noticed a hearing for formal adoption of the SWMP for July 7, 2006 in San Luis Obispo. With no response to the environmental groups' comments submitted during the previous comment period, and with no amendments required or proposed for the final draft SWMP, the Regional Board offered an entirely meaningless opportunity to submit additional comments by May 19, 2006. The notice was explicit that the public comment period would close at that time.

In response, HTO counsel had a conference call with Board staff and Board counsel, after which on April 25, 2006 it submitted a comment letter specifically addressing the procedural irregularity of offering comments on the same document twice. HTO noted that the proposed schedule, which would have responses to comments withheld from the public until at least June 21, 2006, would give Board and County staff in excess of 60 days to review the letters and generate responses. Further, because the public comment period was closed, there would be no opportunity whatsoever for interested parties to submit written comments on any proposed substantive revisions to the SWMP or to rebut responses to public comments. HTO's letter also requested that the final SWMP hearing be held in Santa Barbara County instead of San Luis Obispo County as was being proposed by Board staff. NRDC also contacted Regional Board staff with similar concerns.

With no Board response and the hearing quickly approaching, on June 13, 2006 Coast Law Group sent a letter to Regional Board chair Jeff Young and staff detailing HTO's continued concerns with the process undertaken for SWMP approval. The letter noted that Board and County staff had recently met with the environmental group representatives and indicated that "changes and additions would indeed be made to the draft SWMP, but that there would be no public indication what those changes would be until a staff report is issued just prior to the

scheduled hearing." The letter requested (a) that the Board reschedule the hearing to allow for sufficient public review of changes proposed for the SWMP, and (b) that the meeting be appropriately held in Santa Barbara County. NRDC also contacted Regional Board staff with the same request.

On June 19, 2006, State Water Board Senior Staff Counsel Lori Okun sent a response to CLG's letter. She stated that the proposed changes in the Resolution were "not significant enough to trigger a new public review period," and that there existed no legal mandate for the hearing to be held in the affected community. She also baldly asserted that, "several of the commenters noted that there was no public interest in the local storm water coordination meetings that the County has tried to coordinate" and that representatives regularly traveled well outside of Santa Barbara to attend meetings.

On or about June 21, 2006 — only approximately two weeks before the hearing — the Board staff posted the draft Resolution of approval and responses to comments on its website. The schizophrenic draft Resolution on the one hand contained a finding that the SWMP "is designed to reduce the discharge of pollutants to the MEP standard established in the General Permit," while at the same time mandating that 12 categories of *substantive* additions and/or amendments to the SWMP be completed by August 31, 2006, and submitted to the Board by September 15, 2006. However, the Board provided no opportunity for written comments on the reviewed SWMP — the program that would be approved by the Board. Moreover, the responses to comments typically either (a) ignored substantive comments; (b) admitted SWMP inadequacy and stated the problem would be fixed by compliance with the Resolution; or, (c) dismissed the comment as irrelevant or inapplicable. No provision for public review of the final SWMP with required additions and amendments was allowed.

At its July 7, 2006, hearing the Regional Board approved the Santa Barbara County SWMP and Resolution R3-2006-0045. After a detailed presentation by HTO and NRDC, as well as comments by the public and stakeholders, a majority of the Board explicitly and on the record recognized failures of the SWMP to meet General Permit requirements. In particular, the Board recognized the lack of maps and permit coverage detail and the vagaries in the SWMP, including

many instances in which the entire program components had yet to be developed. Neither Board nor County staff could adequately respond to Boardmember questions as to how County permit coverage areas were determined or discarded. Individual Boardmembers addressed numerous areas where they agreed the SWMP would not reduce pollutants to the MEP standard.

Nonetheless, the Board approved the SWMP. It attempted to justify its approval on the

Nonetheless, the Board approved the SWMP. It attempted to justify its approval on the notion that SWMP inadequacies could be addressed at a later date either through the changes required in the approval Resolution or in response to SWMP annual reports throughout the five year permit term.⁴ In sum, it appeared that it was more important to the Board to achieve permit coverage under an illegal SWMP at the July 7, 2006 hearing than to await rectification of the SWMP and approval at a subsequent board hearing.

1. PETITIONERS' NAMES, ADDRESSES, TELEPHONE NUMBERS, AND EMAIL ADDRESSES:

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⁴ Moreover, at the hearing, the Board Chair notified the public and admitted to participating in *exparte* communications and NRDC timely objected to the impermissible *ex-parte* communication in a letter to the Board dated July 14, 2006.

2. THE ACTION OR INACTION OF THE REGIONAL BOARD BEING PETITIONED INCLUDING A COPY OF THE ACTION BEING CHALLENGED:

NRDC and Heal the Ocean (collectively "Petitioners") seek review of the Regional Board's July 7, 2006 approval of the County of Santa Barbara Storm Water Management Program, Resolution No. R3-2006-0045. A copy of the Resolution is attached to this petition.

3. THE DATE ON WHICH THE REGIONAL BOARD ACTED: July 7, 2006.

4. A STATEMENT OF THE REASONS THE ACTION WAS INAPPROPRIATE OR IMPROPER:

In approving the SWMP, the Regional Board failed to act in accordance with relevant governing law, acted arbitrarily and capriciously, without substantial evidence, and without adequate findings. Specifically, but without limitation, the Regional Board:

- A. Failed to comply with the mandates of *Environmental Defense Center v.*EPA (9th Cir. 2003) 344 F.3d 832 by acknowledging insufficiencies with the draft final SWMP and mandating rectification via resolution without appropriate opportunity for public review and comment of a final document. (33 U.S.C. § 1342(a)(1); 40 C.F.R. § 122.34(b); Armstrong v. Manzo 380 U.S. 545, 552 (1965) (failure to provide adequate public opportunity to be heard "in a meaningful manner.");
- B. Failed to make sufficient findings "to bridge the analytical gap between the raw evidence and ultimate decision"—approval of the SWMP. (*Topanga Assn. for Scenic Community v. County of Los Angeles* (1974) 11 Cal.3d 506, 515.) The Board acted arbitrarily and capriciously because the ultimate decision of adopting the SWMP is not supported by the findings, the findings are not supported by the weight of the evidence in the

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administrative record, and the administrative record does not support the ultimate decision adopting the SWMP, thus, resulting in an abuse of discretion. (*Id.*; Cal. Code Proc. § 1094.5.)

Failed to assure that the SWMP applies to all appropriate Census Bureau urbanized areas, including those adjacent to and affecting 303d-listed water bodies. (General Permit Fact Sheet, pp.2-4; General Permit, Finding 10 and Attachments 1, 2; 40 C.F.R. § 122.34; *Environmental Defense Center v. EPA* (9th Cir. 2003) 344 F.3d 832, 868-869 (upholding use of Census Bureau data to delineate urbanized areas subject to permit jurisdiction).); Failed to assure that the SWMP's components satisfy the Clean Water Act's mandate to require "controls to reduce the discharge of pollutants to the maximum extent practicable" (General Permit Fact Sheet, pp. 8-9; General Permit, Finding 14; General Permit ¶ D.1; 33 U.S.C. § 1342(p)(3)(B)(iii); 40 C.F.R. §§ 122.34(a),(b), 122.26; *Environmental Defense Center v. EPA* (9th Cir. 2003) 344 F.3d 832; *Building Industry Association v. State Water Resources Control Board* (2004) 124 Cal.App.4th 866; *Defenders of Wildlife v. Browner* (9th Cir. 1999) 191 F.3d 1159.)

- SWMP inappropriately deferred development of numerous plans.
- SWMP failed to meet MEP regarding school education outreach program.
- SWMP failed to meet MEP regarding targeted audience outreach programs.
- SWMP failed to meet MEP regarding measurements of public outreach effectiveness.
- SWMP failed to meet MEP regarding storm drain stenciling.
- SWMP failed to meet MEP regarding water quality monitoring.
- SWMP failed to meet MEP regarding public involvement/participation.

- SWMP failed to meet MEP regarding illicit connection and illegal discharge detection and elimination.
- SWMP failed to meet MEP regarding industrial and commercial inspection commitment and frequency.
- SWMP failed to meet MEP regarding a comprehensive construction site storm water runoff control program.
- SWMP failed to meet MEP regarding identification of minimum BMP requirements for all construction sites.
- SWMP failed to meet MEP regarding identification of construction sites to which SWMP applies.
- SWMP failed to meet MEP regarding review of construction site
 Storm Water Pollution Prevention Plans.
- SWMP failed to meet MEP regarding construction site inspection frequency.
- SWMP failed to MEP regarding a comprehensive postconstruction storm water management in new development and redevelopment component.
- SWMP failed to meet MEP regarding details to assess compliance with General Permit Attachment 4 (post-construction BMP implementation and maintenance).
- SWMP failed to meet MEP regarding details for the pollution/prevention good housekeeping for municipal operations component.
- SWMP failed to meet MEP regarding street sweeping frequency.
- SWMP failed to meet MEP regarding storm drain maintenance criteria and frequency.
- SWMP failed to assure control of storm water pollution impacts on environmentally sensitive areas, areas of special biological

1		significance, and endangered or threatened species, such as the
2		California Sea Otter.
3		SWMP failed to assure compliance with receiving water
4		limitations language in the General Permit, Attachment 4.
5	E.	Failed to recognize the "iterative process" as a remedy for BMP failure to
6		achieve MEP water quality standards and instead applied the concept to the
7		process of developing a SWMP. (General Permit Fact Sheet, pp. 8-10
8		(description of iterative process as applied to MEP and Receiving Water
9		Limitations); contrast with General Permit Fact Sheet, p.7 (regarding full
10		implementation of SWMP by end of permit term); accord General Permit,
11		Findings 17, 19;
12	F.	Failed to assure that the SWMP and underlying programs contained therein,
13		would prevent regulated discharges from causing or contributing to
ا 14		violations of water quality standards. (General Permit Fact Sheet, p.10.);
15	G.	Failed to hold the hearing in the affected community of Santa Barbara
16		County, thereby chilling public participation despite federal and state
17		recognition of its importance. (40 C.F.R. §§ 25.3, 25.5; Water Code §§
18		13384, 13801; Cal. Code Regs. § 11508.);
19	H.	Failed to adequately respond to factually and legally specific comments
20.		from public interest organizations concerning the most highly significant
21		matters at issue, such as the SWMP's compliance with the maximum extent
22		practicable standard and other related matters. (33 U.S.C. § 1342(a)(1); 40
23		C.F.R. § 25.5; 40 CFR § 122.34(b).);
24	I.	Acted in approving the SWMP in these respects without evidence in the
25		record and based upon facially inaccurate and misleading analyses by staff
26		(Cal. Code Proc. § 1094.5.);
27	J.	Participated in improper ex parte communications with the applicant in
28		violation of the state law and regulations. (SWRCB Policy. Ex Parte

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1		communications, Feb. 2001; Cal.Gov't Code §§ 11430.10, 11430.40,
2		11430.80). The Board failed to satisfy statutory obligations in connection
3		with improper ex parte communications prior to and after objections
4		received. (Cal. Gov't Code § 11430.50.);
5	K.	Failed to act in accordance with 40 C.F.R. § 25.4, which states that "Public
6		consultation must be preceded by timely distribution of information and
7		must occur sufficiently in advance of decision-making to allow the agency
8		to assimilate public views into agency action."
9	L.	Failed to act in accordance with federal and state agency policy, which
10		states that:
11		(1) Public agencies should encourage full presentation of issues at an
12		early stage so that they can be resolved and timely decisions can be made;
13		(2) The government should not make any significant decision on any
14		activity covered by this part without consulting interested and affected
15		segments of the public;
16		(3) Government action should be as responsive as possible to public
17		concerns;
18		(4) Public involvement in implementing environmental laws should
19		be encouraged;
20		(5) The public should be kept informed about significant issues and
21		proposed project or program changes as they arise;
22		(6) All feasible means should be used to create opportunities for
23		public participation, and to stimulate and support participation; and
24		(7) Agencies should foster a spirit of openness and mutual trust
25		among EPA, States, substate agencies and the public. (See 40 C.F.R. §
26		25.3.);
27	M.	Failed to provide adequate public notice and opportunity to be heard "at a
28		meaningful time and in a meaningful manner." (See Armstrong v. Manzo

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(1965) 380 U.S. 545, 552; Gross v. Lopez (1975) 419 U.S. 565 (notice of action and facts on which it is based); 40 C.F.R. §§ 25.4; 124.10; 124.12; Cal. Gov't Code § 11425.10.); and

Failed to provide a fair hearing, including fair procedure, in accordance with Cal. Code Civ. Pro. § 1094.5, which governs the inquiry into the validity of

any final administrative order or decision made as the result of a proceeding in which by law a hearing is required to be given. "The inquiry in such a case shall extend to the questions whether . . . there was any prejudicial abuse of discretion. Abuse of discretion is established if the respondent has not proceeded in the manner required by law, the order or decision is not supported by the findings, or the findings are not supported by the evidence." (Cal. Code Civ. Pro. § 1094.5(b); see also, Morgan v. U.S. (1938) 304 U.S. 1, 18 (fairness requirement extends not only to the hearing but also to all procedures before and after the hearing); Vollstedt v. City of Stockton (1990) 220 Cal. App. 3d 265 (question of whether hearing is fair encompasses actions of agency that occur outside of actual hearing; and plaintiff did not receive fair hearing where city did not follow procedure codified by its own ordinance); Hackethal v. Loma Linda Community Hosp. Corp. (1979) 91 Cal. App. 3d 59, 62 (affirming that plaintiff did not receive a fair administrative hearing where defendant failed to follow its own procedural bylaws).

HOW THE PETITIONERS ARE AGGRIEVED: 5.

Petitioners NRDC and Heal the Ocean are non-profit, environmental organizations that have a direct interest in protecting, inter alia, the quality of waters in Santa Barbara County, including the Santa Maria and Santa Ynez Rivers, their tributaries, and the ocean. NRDC represents approximately 130,000 members in California, thousands of whom reside in Santa Barbara County. Heal the Ocean is a grass roots organization dedicated to protecting watersheds and coastal resources throughout Santa Barbara County. Petitioners' members are aggrieved by

the SWMP's inadequacy and, thereby, the County's inability to control polluted urban runoff or to protect the beneficial uses of receiving waters in accordance with the Clean Water Act. In particular, Petitioners' members directly benefit from Santa Barbara County waters in the form of recreational fishing, hiking, swimming, photography, bird watching, and boating.

The Regional Board's failure to control urban storm water runoff through this SWMP has enormous consequences for the region and its residents. Urban storm water runoff, one of the largest sources of pollution to the coastal and other receiving waters of the nation, is a known problem in the Santa Barbara region. Pollutants conveyed in storm water and urban runoff (collectively referred to as "storm water") now constitute one of the greatest sources of pollution to the region's waterways. Consequently, storm water pollution, which not only harms the environment, but also has been shown to cause serious human health impacts, is the most severe water quality problem facing the region.

In the past three decades, mass emissions of urban runoff-borne pollutants have increased dramatically in urban and suburban areas of southern California, despite the decrease of toxic pollutants from waste water discharges from publicly owned treatment works. Additionally, several studies suggest a causal relationship between gastro-intestinal symptoms and recreational water quality. In this connection, storm water quality can greatly impact swimming and fishing, both major recreational beneficial uses of Santa Barbara County waters, because pathogens carried by the storm water into the surf zone degrade water quality to the extent that it is unsafe for human contact. Further, the high concentrations of pollutants in storm water pollution adversely impact marine animals and plant life in Santa Barbara County waters. Because these beaches attract numerous visits from both residents and tourists each year, the magnitude of this problem is considerable. Ultimately, storm water pollution can also translate into significant economic losses considering the 653 beach closures and advisories County-wide in 2005, which was second only to Los Angeles County and almost double 2004 figures (330).

In sum, these documented facts demonstrate the considerable negative impact on Petitioners' members and the environment that continues today as a result of the Regional Board's inability to control storm water pollution through the SWMP.

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1	6. THE ACTION PETITIONERS REQUEST THE STATE BOARD TO TAKE.		
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3	Petitioners seek an Order by the State Board that:		
4	Overturns the Regional Board's approval of the Storm Water Management Program for the County of Santa Barbara, Resolution No. R3-2006-0045.		
5	Remands the matter to the Regional Board with specific direction to remedy each of its violations of law as further described herein.		
7 8	7. A STATEMENT OF POINTS AND AUTHORITIES FOR ANY LEGAL ISSUES RAISED IN THE PETITION, INCLUDING CITATIONS TO DOCUMENTS OR HEARING TRANSCRIPTS THAT ARE REFERRED TO.		
9	See Section 4, above. Petitioners reserve the right to supplement the legal arguments and		
10	authorities in support of this Petition.		
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12	8. A STATEMENT THAT COPIES OF THE PETITION HAVE BEEN SENT TO THE		
REGIONAL BOARD AND TO THE DISCHARGER,			
14	A true and correct copy of this petition was sent via First Class mail on August 7, 2006 to		
15	the Regional Board and Permittee at the following addresses:		
16	Roger Briggs, Executive Officer California Regional Water Quality Control Board		
17	Central Coast Region 895 Aerovista Place		
18	Suite 101San Luis Obispo, CA 93401		
19	Mr. Rob Almy Santa Barbara County Water Agency		
20	Department of Public Works 123 E. Anapamu Street		
21	Santa Barbara, California 93101		
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1	9. A STATEMENT THAT THE ISSUES RAISED IN THE PETITION WERE PRESENT TO THE REGIONAL BOARD BEFORE THE REGIONAL BOARD ACTED, OR AN			
2	EXPLANATION OF WHY THE PETITIONER COULD NOT RAISE THOSE OBJECTIONS BEFORE THE REGIONAL BOARD.			
3	OBJECTIONS BEFORE THE REGIONALE BOLINE.			
4	NRDC and HTO made every effort to resolve this matter before the Regional Board. The			
5	issues relevant to this Petition were raised prior to the July 7, 2006 hearing during in-person			
6	meetings and in writing. These issues were further presented orally and through a power point			
7	presentation at the July 7th hearing. A copy of the power point presentation is part of the			
8	administrative record in this matter.			
9				
10	Respectfully submitted via electronic mail and U.S. Mail.			
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12	Dated: August 4, 2006 NATURAL RESOURCES DEFENSE COUNCIL, INC.			
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14	Jal			
15	David S. Beckman			
16	Anjali I. Jaiswal Counsel for the Natural Resources Defense Council, Inc.			
17	Counsel for the Natural Resources Defense Council, Inc.			
18	COAST LAW GROUP ALP			
19	M M M			
20	Marco Hongaly			
21	Marco A. Gonzalez			
22	Counsel for Heal the Ocean			
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CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD CENTRAL COAST REGION 895 Aerovista Place, Suite 101 San Luis Obispo, California

RESOLUTION NO. R3-2006-0045 July 7, 2006

County of Santa Barbara Storm Water Management Program Santa Barbara County

The Regional Water Quality Control Board, Central Coast Region ("Water Board" or "Central Coast Water Board") finds:

- 1. On December 8, 1999, the U.S. Environmental Protection Agency ("EPA") promulgated regulations under authority of the Clean Water Act ("CWA") Section 402(p)(6). These regulations required NPDES storm water permits for operators of small municipal separate storm sewer systems ("Small MS4s") that discharge to waters of the U.S.
- On April 30, 2003, the State Water Resources Control Board ("State Water Board") adopted Order No. 2003-0005 DWQ (NPDES Permit No. CAS000004) Waste Discharge Requirements for Storm Water Discharges from Small Municipal Separate Storm Sewer Systems ("General Permit").
- 3. The General Permit requires regulated Small MS4s to develop a storm water management program ("SWMP") designed to reduce pollutant discharge to the maximum extent practicable ("MEP") and to protect water quality. The SWMP must contain Best Management Practices ("BMPs") that address six Minimum Control Measures. SWMPs must incorporate measurable goals and implementation time schedules, and must be available for public review and comment and are subject to a public hearing if requested prior to approval. Upon approval of a SWMP by the appropriate regional water quality control board or its Executive Officer, permit applicants obtain coverage under the General Permit.
- 4. The State Water Board found, and the Central Coast Water Board concurs, that implementing storm water quality programs that address the six Minimum Control Measures in previously unregulated areas will decrease the pollutant loading to the receiving waters and improve water quality.

- 5. The State Water Board found the General Permit to be consistent with the anti-degradation policies of 40 CFR Section 131.12, SWRCB Resolution 68-16, and the Central Coast Water Board's Basin Plan.
- 6. This action to approve the County of Santa Barbara SWMP is exempt from the California Environmental Quality Act pursuant to Water Code Section 13389.
- 7. The County of Santa Barbara evaluated local water quality, BMP applicability, expected BMP effectiveness, and technical and economic feasibility in developing the SWMP. Specific BMPs were identified from community input, review of other programs, and evaluation of various BMP manuals and lists.
- 8. The County of Santa Barbara submitted a SWMP and Notice of Intent to comply with the General Permit on March 10, 2003. In response to Water Board staff review and comments, the County prepared three revised SWMPs.
- 9. Following public notice in accordance with State and federal laws and regulations, the Water Board, in a public hearing on July 7, 2006, heard and considered all comments on the SWMP.
- 10. The Water Board finds that the SWMP is designed to reduce the discharge of pollutants to the MEP standard established in the General Permit for these reasons: 1) The SWMP meets and/or exceeds the Phase II General Permit requirements for all six Minimum Control Measures; 2) The chosen BMPs address both the research-based urban pollutants, and the locally-documented pollutants of concern; 3) the SWMP employs all applicable BMPs except those that are not technically feasible in the locality, or whose cost would exceed the benefit to be derived, or where other selected BMPs achieve the same water quality protection or serve the same purpose, or where the cost of the BMPs would be prohibitive; and 4) the five-year program prescribed by the SWMP provides a logical progression of BMP implementation to meet a full program realization within the permit term.
- 11. Attachment 4 of the General Permit includes Design Standards that apply to traditional and nontraditional Small MS4s serving a population of 50,000 people or more, or that are subject to high growth¹. Attachment 4 addresses post-construction requirements and compliance with water quality standards. It also includes receiving water limits necessary to protect water quality. The County of Santa Barbara meets the Attachment 4 designation criteria. The SWMP requires the County to comply with Attachment 4.
- 12. Section 402(p)(3)(B)(iii) of the Clean Water Act requires controls that reduce pollutants to MEP, and "such other provisions as the Administrator or the State

^{1 &}quot;High growth" is defined by the Permit as areas which have experienced more than 25% population growth over years 1990 – 2000, or are expected to grow more that 25% between 1999 – 2009.

determines appropriate for the control of such pollutants." The General Permit requires permittees to develop a SWMP designed to reduce the discharge of pollutants to MEP and to protect water quality. (General Permit Finding 14, page 3 and Provision D, pg.8.)

- 13. The General Permit allows permittees five years from the date of SWMP approval to fully implement the SWMP.
- 14. The SWMP requires the County of Santa Barbara to develop and implement programs and model ordinances within five years to achieve MEP. The specific provisions of some of these programs will be developed after SWMP approval, and will be subject to public review. The General Permit allows the Executive Officer to require changes to the SWMP (including the model ordinances and other program details) as necessary to meet the MEP standard, and to require additional monitoring and reporting.

THEREFORE, BE IT RESOLVED THAT:

- 1. The Central Coast Water Board hereby approves the County of Santa Barbara Storm Water Management Plan, subject to Paragraph 2. Coverage under the General Permit commences on the date this Resolution is adopted.
- Pursuant to Section G of the General Permit, the County of Santa Barbara is required to amend the SWMP no later than August 31, 2006, to include the following provisions. Failure to make these revisions may subject the County of Santa Barbara to enforcement action:
 - a. On page 1-3 under the Green Gardner Certification Program bullet, the last sentence must be updated to reflect that a program assessment tool will be developed by September 2006.
 - b. Clarify the frequency of stakeholder meetings in the first bullet on the top of SWMP page 2-6. Remove bi-monthly and indicate that the County will hold three South County stakeholder meetings per year and three North County stakeholder meetings per year. Include information regarding stakeholder involvement in the annual report review process.
 - c. Include permit area maps with waterbodies clearly delineated.
 - d. The County must clearly define the Voluntary Water Quality Sampling program, on SWMP page 2-4, within permit year one. The County must include information regarding the constituents that will be monitored, the number of monitoring locations, and the monitoring frequency.
 - e. The unincorporated urbanized area of Mission Hills must be included as part of the permit area.
 - f. The Illicit Discharge Field Investigation and Abatement BMP must include routine inspection and enforcement protocols for the two new illicit discharge programs discussed in the last paragraph of page 3-9 and the first paragraph on page 3-10. Update the measurable goals on

page 3-26 under the Illicit Discharge Field Investigation and Abatement to include inspection and enforcement goals.

g. The discretionary permit review process listed on page 5-12, which requires the County to evaluate 100% of discretionary projects, will start

in year 1 rather than year 2.

h. Append the Final Program Environmental Impact Report Updated Routine Maintenance Program (November 2001) for the County Flood Control District, which includes BMPs for Flood Control District

Maintenance Projects.

Include the following MEP language on page xiii following the second paragraph: "The MEP standard involves applying best management practices (BMPs) that are effective in reducing the discharge of pollutants in storm water runoff. In discussing the MEP standard, the State Board has said the following: "There must be a serious attempt to comply, and practical solutions may not be lightly rejected. If, from the list of BMPs, a permittee chooses only a few of the least expensive methods, it is likely that MEP has not been met. On the other hand, if a permittee employs all applicable BMPs except those where it can show that they are not technically feasible in the locality, or whose cost would exceed any benefit to be derived, it would have met the standard. MEP requires permittees to choose effective BMPs, and to reject applicable BMPs only where other effective BMPs will serve the same purpose, the BMPs would not be technically feasible, or the cost would be prohibitive." (Order No. WQ 2000-11, at p.20.) MEP is the result of the cumulative effect of implementing, continuously evaluating, and making corresponding changes to a variety of technically and economically feasible BMPs that ensures the most appropriate controls are implemented in the most effective manner. This process of implementing, evaluating, revising, or adding new BMPs is commonly referred to as the iterative approach (see question 4). For Small MS4s, EPA has stated that pollutant reductions to the MEP will be realized by implementing BMPs through the six minimum measures described in the permit. (64 Federal Register 68753.)"

j. Remove the final paragraph on SWMP page xvii regarding budgetary constraints which states:

- "However, the County has a concern regarding the impracticability of program implementation due to unexpected adverse fiscal events beyond the control of the County. Specifically, the revenues received by the County are constrained by state law, the annual actions of the State Legislature and Governor in the state budget process, and the State constitution. In the event that substantial revenue reductions occur, a consideration of the County financial situation would occur in the annual review process with evaluation for compliance with the MEP standard, as required by the General Permit."
- k. In the first paragraph on page xviii, indicate that monitoring reports will be submitted to the Water Board on an annual basis and remove

"starting in August 2004." In the first sentence of the last paragraph on the same page the SWMP should indicate that the County will submit annual reports pursuant to the reporting requirement of the General Permit. Remove the statement, "to state guidance provided in the Final Draft from March 4, 2004."

- I. Modify the first sentence of the third bullet on page 3-26 to read, "Respond to 100% of calls to County Departments within 24-hours." Make the same change to the third bullet in the "Measurable Goal" column on page 3-29. Modify the first sentence on page 3-27 in the "Implementation Details" column for Years 2-5 to read, "Annual report will include enforcement activities and follow-up abatement results of all County agencies, including follow-up on referrals to other agencies or entities."
- 3. The County of Santa Barbara shall provide a copy of the revised pages of the SWMP to the Water Board no later than September 15, 2006, pursuant to Water Code Section 13383.

Any person affected by this action may petition the State Water Board to review the action in accordance with section 13320 of the California Water Code and Title 23, California Code of Regulations, Section 2050. The State Board must receive the petition within 30 days of the date of this Resolution. Copies of the law and regulations applicable to filing petitions will be provided upon request.

I, Roger W. Briggs, Executive Officer, do hereby certify the foregoing is a full, true, and correct copy of a Resolution adopted by the California Regional Water Quality Control Board, Central Coast Region, on July 7, 2006.

Röger W. Briggs, Executive Officer

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